

Title (en)  
Medicament comprising (-)-8-[(4-amino-1-méthylbutyl)amino]-5-(3,4-dichlorophénoxy)-6-méthoxy-4-méthylquinoline for the treatment of parasitic and opportunistic infections

Title (de)  
(-)-8-[(4-Amino-1-methylbutyl)amino]-5-(3,4-dichlorophenoxy)-6-methoxy-4-methylchinolin-enthaltendes Medikament zur Behandlung parasitärer und opportunistischer Infektionen

Title (fr)  
Médicament comprenant (-)-8-[(4-amino-1-méthylbutyl)amino]-5-(3,4-dichlorophénoxy)-6-méthoxy-4-méthylquinoline pour le traitement d'infections parasitaires et opportunistes

Publication  
**EP 0907363 A1 19990414 (EN)**

Application  
**EP 97917709 A 19970328**

Priority  
• US 9705160 W 19970328  
• US 1429296 P 19960329

Abstract (en)  
[origin: WO9736590A1] It has been found that one of the enantiomers of 8-aminoquinoline antiparasitic compounds is surprisingly more active than the other enantiomer against parasitic infections including opportunistic parasitic infections. These enantiomers as well as pharmaceutical compositions containing pure enantiomers are disclosed. Also disclosed is a novel class of 8-aminoquinolines which contain a tri-substituted phenoxy substitution.

IPC 1-7  
**A61K 31/47**; **C07D 215/20**; **C07D 215/38**

IPC 8 full level  
**A61K 31/47** (2006.01); **A61K 31/4706** (2006.01); **A61P 33/00** (2006.01); **A61P 33/02** (2006.01); **A61P 33/06** (2006.01); **A61P 33/08** (2006.01); **C07D 215/40** (2006.01)

CPC (source: EP US)  
**A61K 31/4706** (2013.01 - EP US); **A61P 33/00** (2017.12 - EP); **A61P 33/02** (2017.12 - EP); **A61P 33/06** (2017.12 - EP); **A61P 33/08** (2017.12 - EP); **C07D 215/40** (2013.01 - EP US); **Y02A 50/30** (2017.12 - EP)

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9736590 A1 19971009**; AT E362762 T1 20070615; AU 2596697 A 19971022; AU 729992 B2 20010222; CA 2250501 A1 19971009; CA 2250501 C 20071113; DE 69737749 D1 20070705; DE 69737749 T2 20080131; DK 0907363 T3 20070924; EP 0907363 A1 19990414; EP 0907363 A4 20050406; EP 0907363 B1 20070523; ES 2284184 T3 20071101; NZ 332197 A 20000623; PT 907363 E 20070608; US 2001007031 A1 20010705; US 6376511 B2 20020423

DOCDB simple family (application)  
**US 9705160 W 19970328**; AT 97917709 T 19970328; AU 2596697 A 19970328; CA 2250501 A 19970328; DE 69737749 T 19970328; DK 97917709 T 19970328; EP 97917709 A 19970328; ES 97917709 T 19970328; NZ 33219797 A 19970328; PT 97917709 T 19970328; US 15550999 A 19990615